

## Surface Water Diverter Compliance

The surface water diverters that will receive funding from the proposed grant include: North Kern and Cawelo Water District.

The point of contact for North Kern is as follows:

### *North Kern Water Storage District*

<b>Contact Name</b>	Ram Venkatesan, P.E.
<b>Contact Title</b>	District Engineer
<b>Affiliation</b>	North Kern Water Storage District
<b>Contact Address</b>	33380 Cawelo Avenue Bakersfield, CA 93308
<b>Contact Phone Number(s)</b>	(661) 393-2696 – Office (661) 302-3530 – Cellular (661) 393-6884 – Fax
<b>Contact E-mail Address</b>	ram@northkernwsd.com

North Kern has submitted surface water diversion reports for diversions from the Kern River to the State Water Resources Control Board (SWRCB) in compliance with requirements outlined in Part 5.1 (commencing with §5100) of Division 2 of the CWC. Since North Kern is required to submit these reports on three year intervals, the most recent reporting is for years 2009, 2010, and 2011 is included at the end of Attachment 1.

The point of contact for Cawelo is as follows:

### *Cawelo Water District*

<b>Contact Name</b>	David R. Ansolabehere
<b>Contact Title</b>	General Manager
<b>Affiliation</b>	Cawelo Water District
<b>Contact Address</b>	17207 Industrial Farm Road Bakersfield, CA 93308
<b>Contact Phone Number(s)</b>	(661) 393-6072 – Office (661) 747-5538 – Cellular
<b>Contact E-mail Address</b>	dansolabehere@cawelowd.org

Cawelo has submitted surface water diversion reports for diversions from Poos Creek to the State Water Resources Control Board (SWRCB) in compliance with requirements outlined in Part 5.1 (commencing with §5100) of Division 2 of the CWC. Cawelo's most recent reporting is included at the end of Attachment 1.

**[FINAL SUBMITTED VERSION]****SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FOR 2011**

Primary Owner: NORTH KERN WATER STORAGE DISTRICT

Statement Number: S002124

Date Submitted: 2012-08-27

1. Water is used under	Pre-1914 Claim
2. Year of first use	1873

<b>3-4. Maximum Rate of Diversion for each Month and Amount of Water Diverted and Used</b>			
<b>Month</b>	<b>Rate of diversion</b>	<b>Amount directly diverted or collected to storage (Acre-Feet)</b>	<b>Amount beneficially used (Acre-Feet)</b>
January		32800	32800
February		22460	22460
March		33381	33381
April		44000	44000
May		46800	46800
June		47842	47842
July		24544	24544
August		8887	8887
September		17282	17282
October		20074	20074
November		21898	21898
December		20539	20539
Total		340507	340507

<b>5. Purpose of Use</b>	
Irrigation	55570 Acres

<b>6. Changes in Method of Diversion</b>	

<b>7. Conservation of Water</b>	
a. Are you now employing water conservation efforts?	Yes
Describe any water conservation efforts you have initiated	Funding support of mobile lab for on farm conservation.
Amount of water conserved	Acre-Feet
b. I have data to support the above surface water use reductions due to conservation efforts.	

<b>8. Water Quality and Wastewater Reclamation</b>	
a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility, or water polluted by waste to a degree which unreasonably affects such water for other beneficial causes?	
Amount of reduced diversion	
b. Type of substitute water supply	
Amount of substitute water supply used	

I have data to support the above surface water use reductions due to the use of a substitute water supply	
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9. Conjunctive Use of Surface Water and Groundwater	
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a. Are you now using groundwater in lieu of surface water?	Yes
Amount of groundwater used	0 Acre-Feet
b. I have data to support the above surface water use reductions due to the use of groundwater.	

10a. Additional Remarks
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North Kern WSD has had a groundwater recharge and recovery project since 1950.
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Attachments		
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File Name	Description	Size
No Attachments		

Contact Information of the Person Submitting the Form	
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First Name	Dana
Last Name	Munn
Relation to Water Right	Other
I read the above and agree	Yes



**[FINAL SUBMITTED VERSION]****SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FOR 2010**

Primary Owner: NORTH KERN WATER STORAGE DISTRICT

Statement Number: S002124

Date Submitted: 2012-08-27

1. Water is used under	Pre-1914 Claim
2. Year of first use	1873

<b>3-4. Maximum Rate of Diversion for each Month and Amount of Water Diverted and Used</b>			
<b>Month</b>	<b>Rate of diversion</b>	<b>Amount directly diverted or collected to storage (Acre-Feet)</b>	<b>Amount beneficially used (Acre-Feet)</b>
January		13865	13865
February		20580	20580
March		4728	4728
April		18652	18652
May		45337	45337
June		48200	48200
July		17928	17928
August		167	167
September		228	228
October		7023	7023
November		13327	13327
December		32800	32800
Total		222835	222835

<b>5. Purpose of Use</b>	
Irrigation	55570 Acres

<b>6. Changes in Method of Diversion</b>	

<b>7. Conservation of Water</b>		
	Are you now employing water conservation efforts?	Yes
a.	Describe any water conservation efforts you have initiated	Funding support of mobile lab for on farm conservation
	Amount of water conserved	Acre-Feet
b.	I have data to support the above surface water use reductions due to conservation efforts.	

<b>8. Water Quality and Wastewater Reclamation</b>		
a.	Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility, or water polluted by waste to a degree which unreasonably affects such water for other beneficial causes?	
	Amount of reduced diversion	
b.	Type of substitute water supply	
	Amount of substitute water supply used	

I have data to support the above surface water use reductions due to the use of a substitute water supply	
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**9. Conjunctive Use of Surface Water and Groundwater**

a.	Are you now using groundwater in lieu of surface water?	Yes
	Amount of groundwater used	6448 Acre-Feet
b.	I have data to support the above surface water use reductions due to the use of groundwater.	Yes

**10a. Additional Remarks**

North Kern WSD has had a groundwater recharge and recovery project since 1950.

**Attachments**

File Name	Description	Size
No Attachments		

**Contact Information of the Person Submitting the Form**

First Name	Dana
Last Name	Munn
Relation to Water Right	Other
I read the above and agree	Yes



**[FINAL SUBMITTED VERSION]****SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FOR 2009**

Primary Owner: NORTH KERN WATER STORAGE DISTRICT

Statement Number: S002124

Date Submitted: 2012-08-27

1. Water is used under	Pre-1914 Claim
2. Year of first use	1873

**3-4. Maximum Rate of Diversion for each Month and Amount of Water Diverted and Used**

Month	Rate of diversion (CFS)	Amount directly diverted or collected to storage (Acre-Feet)	Amount beneficially used (Acre-Feet)
January		12720	12720
February		11494	11494
March		1751	1751
April		6103	6103
May		32190	32190
June		6929	6929
July		693	693
August		4	4
September		0	0
October		9518	9518
November		9158	9158
December		15095	15095
Total		105655	105655

**5. Purpose of Use**

Irrigation	55570 Acres
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**6. Changes in Method of Diversion**

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**7. Conservation of Water**

a.	Are you now employing water conservation efforts?	Yes
	Describe any water conservation efforts you have initiated	Funding suport of mobile lab for on farm water efficiency
	Amount of water conserved	Acre-Feet
b.	I have data to support the above surface water use reductions due to conservation efforts.	

**8. Water Quality and Wastewater Reclamation**

a.	Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility, or water polluted by waste to a degree which unreasonably affects such water for other beneficial causes?	
	Amount of reduced diversion	
b.	Type of substitute water supply	
	Amount of substitute water supply used	

I have data to support the above surface water use reductions due to the use of a substitute water supply	
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**9. Conjunctive Use of Surface Water and Groundwater**

a.	Are you now using groundwater in lieu of surface water?	Yes
	Amount of groundwater used	1000029 Acre-Feet
b.	I have data to support the above surface water use reductions due to the use of groundwater.	Yes

**10a. Additional Remarks**

North Kern WSD has had a groundwater recharge and recovery project since 1950.

**Attachments**

File Name	Description	Size
No Attachments		

**Contact Information of the Person Submitting the Form**

First Name	Dana
Last Name	Munn
Relation to Water Right	Other
I read the above and agree	Yes

**[SUMMARY OF FINAL SUBMITTED VERSION]****PROGRESS REPORT BY PERMITTEE FOR 2013**

Primary Owner: CAWELO WATER DISTRICT

Primary Contact: DAVID ANSOLABEHERE

Date Submitted: 2014-05-06

Application Number: A026454

Permit Number: 021032

Source(s) of Water	POD Parcel Number	County
POSO CREEK		Kern
POSO CREEK		Kern
POSO CREEK		Kern
POSO CREEK		Kern
POSO CREEK		Kern
POSO CREEK		Kern
POSO CREEK		Kern
POSO CREEK		Kern

MAX Direct Diversion Rate: 110.0 CFS  
 MAX Collection to Storage: 17949.0 AC-FT  
 Face Value: 30000.0 AC-FT

Permitted Use(s)	Acres	Direct Diversion Season	Storage Season
Irrigation	44000.0	11/01 to 06/14	11/01 to 06/14
Stockwatering	0.0	11/01 to 06/14	11/01 to 06/14

**1. Permit Review**

I have reviewed my water right permit	Yes
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**2. Compliance with Permit Terms and Conditions**

I am complying with all terms and conditions	Yes
Description of noncompliance with terms and conditions	

**3. Changes to the Project**

Intake location has been changed	
Description of intake location changes	
Type of use has changed	
Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

**4-6. Permitted Project Status**

Project Status	Complete
6a. Construction work has commenced	
6b. Construction is completed	



6c. Beneficial uses of water has commenced	
6d. Project will be completed within the time period specified in the permit	
6e. Explanation of work remaining to be done	
6f. Estimated date of completion	

7. Purpose of Use
No Use

8. Amount of Water Diverted and Used		
Month	Amount directly diverted or collected to storage (Acre-Feet)	Amount used (Acre-Feet)
January	0	0
February	0	0
March	0	0
April	0	0
May	0	0
June	0	0
July	0	0
August	0	0
September	0	0
October	0	0
November	0	0
December	0	0
Total	0	0
Comments	No water was diverted due to no water in the stream channel. Dry year, no stream flow.	

9. Maximum Rate of Diversion for each Month	
Month	Maximum Rate of Diversion (CFS)
January	0
February	0
March	0
April	0
May	0
June	0
July	0
August	0
September	0
October	0
November	0
December	0

10. Storage					
Reservoir name	Spilled this year	Feet below spillway at maximum storage	Completely emptied	Feet below spillway at minimum storage	Method used to measure water level
	No	4	Yes		Staff Gage

Famoso Groundwater Recharge Basins					
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Conservation of Water	
11. Are you now employing water conservation efforts?	Yes
Description of water conservation efforts	95% of irrigated lands within District use drip or micro emitters for water conservation.
12. Amount of water conserved	4000 Acre-Feet

Water Quality and Wastewater Reclamation	
13. During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	Yes
14. Amount of reclaimed, desalinated, or polluted water used	34030 Acre-Feet

Conjunctive Use of Groundwater and Surface Water	
15. During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your permit?	No
16. Amounts of groundwater used	

Additional Remarks
Poso Creek did not have stream flow in 2013.

Attachments		
File Name	Description	Size
No Attachments		

Contact Information of the Person Submitting the Form	
First Name	David
Last Name	Ansolabehere
Relation to Water Right	Primary Owner of Record
Has read the form and agrees the information in the report is true to the best of his/her knowledge and belief	Yes